



0440  
5-25-01

#73  
PATENT  
Attorney Docket No.: Haleos.2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: The Utility Patent Application : Group Art Unit:  
of Dan Steinberg :  
Serial No.: 09/833,282 : Examiner:  
Filed: April 12, 2001 :  
For: FIBER OPTIC ARRAY SWITCH :  
:

Certificate of Mailing Under 37 C.F.R. § 1.8

I hereby certify that the enclosed "Preliminary Amendment" is being sent to the United States Patent and Trademark Office by First Class mail, postage prepaid, in an envelope addressed to "Box -- No Fee, Assistant Commissioner for Patents, Washington, D.C. 20231" on May 24, 2001.

May 24, 2001  
*Date of Certificate*

Georgia M. Peters  
Georgia M. Peters

Authorization To Charge Deposit Account

Applicant does not believe that any fee is required for the filing of the enclosed Preliminary Amendment. However, in the event that a fee is required, the United States Patent and Trademark Office is hereby authorized to charge any fee to the Deposit Account of the undersigned attorney, **No. 04-1406**. A duplicate copy of this sheet is enclosed.

May 24, 2001  
*Date*

John S. Child, Jr.  
John S. Child, Jr.  
PTO Registration No. 28,833

Enclosures: Preliminary Amendment  
Attachment A  
Formal Drawings, Figs. 1-11  
Return receipt postcard



#61 Pre-Arr. A  
Shawn  
5-15-02

PATENT  
Attorney Docket No.: Haleos.2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: The Utility Patent Application : Group Art Unit:  
of Dan Steinberg :  
Serial No.: 09/833,282 : Examiner:  
Filed: April 12, 2001 :  
For: FIBER OPTIC ARRAY SWITCH :

PRELIMINARY AMENDMENT

Box -- No Fee

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Please amend the application, without prejudice, as follows.

In the drawings

Please replace the informal drawings with the formal drawings attached.

In the Specification

Please amend the paragraph at page 5, line 1 to read as:

*D1*  
Figure 10 schematically illustrates a cross-sectional view of an array for retaining a partially un-jacketed fiber; and

REMARKS

This preliminary amendment is being made to enter formal drawings into the application in place of the informal drawings as filed. In addition, cross-sectioning lines which were inadvertently omitted from figure 10 have been added to that figure. The